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(FILE 'HOME' ENTERED AT 17:23:08 ON 21 AUG 2006)

FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL' ENTERED AT 17:23:40 ON 21 AUG 2006

L1	20381 S 2-BUTANOL OR 2-BUTYL ALCOHOL
L2	2723 S L1 AND (TERT-BUTANOL OR TERTIARY BUTANOL OR T-BUTANOL OR T-BU
L3	2033 S L2 AND WATER
L4	395 S L3 AND AZEOTROP?
L5	232663 S MEMBRANE SEPARATION OR PERVAPORAT? OR PERMEAT?
L6	60 S L4 AND L5
L7	55 S L6 AND (DISTILL OR DISTILLED OR DISTILLING OR DISTILLATION)
L8	30 S L7 AND (MASS OF WATER OR AMOUNT OF WATER OR WATER CONTENT)

## WEST Search History





DATE: Monday, August 21, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L15	114 and (permeation or pervaporat\$.CLM.)	6
<input type="checkbox"/>	L14	113 and (distill or distilled or distilling or distillation.CLM.)	31
<input type="checkbox"/>	L13	112 and azeotrop\$.CLM.	34
<input type="checkbox"/>	L12	111 and water.CLM.	1943
<input type="checkbox"/>	L11	19 and 110	7166
<input type="checkbox"/>	L10	tertiary-butanol or tert-butanol or t-butanol or tertiary-butyl alcohol or tert-butyl alcohol or t-butyl alcohol.CLM.	7851
<input type="checkbox"/>	L9	2-butanol or butanol or 2-butyl alcohol or butyl alcohol.CLM.	25888
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L8	17 and membrane	19
<input type="checkbox"/>	L7	16 and (mass of water or amount of water or water content)	31
<input type="checkbox"/>	L6	15 and (pervaporation or permeation)	113
<input type="checkbox"/>	L5	14 and (distill or distilled or distillation)	1754
<input type="checkbox"/>	L4	13 and azeotrop\$	2058
<input type="checkbox"/>	L3	12 and water	13232
<input type="checkbox"/>	L2	11 and (tertiary-butanol or tert-butanol or tert-butyl alchol or tertiary-butyl alcohol)	14191
<input type="checkbox"/>	L1	2-butanol or \$butanol or 2-butyl alcohol or \$butyl alcohol	181844

END OF SEARCH HISTORY